

**COMHELTACWINGPAC
NAS NORTH ISLAND, CA
PROFESSIONAL LESSON GUIDE**

I. LECTURE NUMBER: PR - 11

II. TIME: 1.0

III. DATE PREPARED: 11 OCTOBER 2002

IV. DATE REVIEWED REVIEWED BY:

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V. TITLE: Helmet Assembly

VI. OBJECTIVE: This lesson provides a basic understanding of properly sizing and maintaining the helmet assembly.

VII. INSTRUCTIONAL AID(S): HGU-84/5P Helmet

VIII. REFERENCE(S):

(a) NA 13-1-6.7-3, Aircrew assemblies for Rotary Wing Aircraft

IX. PRESENTATION:

See reference (a), Chapter 3, Figure 3-1 to 3-32.

X. SUMMARY:

We have just completed a study of sizing, buildup, fitting, inspections, and maintenance procedures for the helmet assemblies required for flight aboard helicopters.

XI. QUESTIONS AND ANSWERS:

Q: Helmets provide protection for _____.

A: in-flight buffering and emergency situations

Q: The placement of the strobe light pile tape on the HGU-84/5P is _____.

A: ¼ inch to the right of the helmet lens pad and 1 inch to the rear of the pad

Q: The HGU-84/5P helmet will be taped in accordance with what manual?

A: OPNAVINST 3710.7

Q: What is the minimum number of TPL layers allowed in the HGU-84/5P?

A: 2 layers are required

Q: What is the "priority of action" when a helmet edge roll is torn?

A: Replace the helmet

Q: How much of the helmet is taped in white reflective tape?

A: 100%